#### **UTILITY PATENT APPLICATION TRANSMITTAL** (Small Entity)

Docket No. YPL-0019

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

**Box Patent Application** 

					Washington, D.C. 20231	, 1 U. / 846		
		for f	iling under 35	U.S.	C. 111(a) and 37 C.F.R. 1.53	$B(b)$ is a new utility patent application for an $\frac{1}{5}$		
invention en	titled: C LAYER	R DEI	POSITION (A	LD) 1	THIN FILM DEPOSITION E	QUIPMENT HAVING CLEANING		
			LEANING ME					
and invented								
YOUNG	HOON I	PARF	ζ					
If a CONTII	NUATIO	N AP	PLICATION,	check	k appropriate box and supply	the requisite information:		
☐ Contir	nuation		Divisional		Continuation-in-part (CIP)	of prior application No.:		
Which is a:								
☐ Contin	nuation		Divisional		Continuation-in-part (CIP)	of prior application No.:		
Which is a:			Divinional		Continuation in part (CID)	of prior application No.:		
☐ Contin	nuation		Divisional	L.I	Continuation-in-part (Cir)	of prior application No.		
Enclosed a	re:							
					Application Elements			
1. 🛚	Filing fe	e as (	calculated and	d tran	smitted as described below			
2. 🛚	Specific	ation	having		28 pages and	including the following:		
<del>-</del> -	·							
a.	⊠ De:	script	tive Title of the	e Inve	ention			
b.	☐ Cro	ss R	deferences to l	Relate	ed Applications (if applicable	)		
C.	☐ Sta	teme	ent Regarding	Fede	erally-sponsored Research/D	evelopment (if applicable)		
d.	☐ Re	Reference to Microfiche Appendix (if applicable)						
e.	⊠ Ba	Background of the Invention						
f.	⊠ Bri	Brief Summary of the Invention						
g.	⊠ Bri	Brief Description of the Drawings (if drawings filed)						
h.	⊠ De	Detailed Description						
i.	⊠ Cla	Claim(s) as Classified Below						
j.	⊠ Ab	Abstract of the Disclosure						

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	Application Elements (Continued)								
3.	3.   Drawing(s) (when necessary as prescribed by 35 USC 113)								
	a.	Formal b.  Informal Number of Sheets 9							
4.	×	☑ Oath or Declaration							
	a.	☑ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
	d.	d.  DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.							
6.		Computer Program in Microfiche							
7.		Genetic Sequence Submission (if applicable, all must be included)							
	a.								
	b.	☐ Computer Readable Copy							
	C.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
	Accompanying Application Parts								
8.	X	Assignment Papers (cover sheet & documents)							
9.		37 CFR 3.73(b) Statement (when there is an assignee)							
10.		English Translation Document (if applicable)							
11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations							
12.	X	Preliminary Amendment							
13.	×	Acknowledgment postcard							
14.	×	Certificate of Mailing  ☐ First Class ☒ Express Mail (Specify Label No.): EL799009639US							

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		, , , , ,						
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)						
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:						
17.	X	Additional Enclosures (please identify below):						
		Claim for Priority						
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)						
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.						
		Warning						

**Accompanying Application Parts (Continued)** 

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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	"Express Mail" mailing label num  Date of Deposit 1000 3 1 1						
		CLAIMS	AS FILED				
For	#Filed	#Allowed	#Extra	Rate	Fee		
Total Claims	28	- 20 =	8	× \$9.00	\$72.00		
Indep. Claims	2	- 3 =	0	× \$40.00	\$0.00		
Multiple Dependent	Claims (check	if applicable)			\$0.00		
				BASIC	S FEE \$355.00		
OTHER FEE (special	fy purpose)				\$0.00		
				TOTAL FILING	<b>FEE</b> \$427.00		
as described belo ☐ Charge t ☑ Credit ar ☑ Charge a ☐ Charge t	ner is hereby au ow. A duplicate the amount of ny overpayment any additional fi	thorized to charge copy of this sheet  ling fees required t in 37 C.F.R. 1.1	e and credit [et is enclosed as filing fee. under 37 C.I		6-1130 e,		
Dated: May 3, 2001 cc:			R	Signatur aniel F. Drexler egistration No. 47,535 ustomer No. 23413 elephone: 860-286-2929	e d		